

**Ameren Transmission Company of Illinois's
Response to Eric and Julia Sprague Data Requests
Docket No. 12-0598**

Petition for a Certificate of Public Convenience and Necessity, pursuant to Section 8-406.1 of the Illinois Public Utilities Act, and an Order pursuant to Section 8-503 of the Public Utilities Act, to Construct, Operate and Maintain a New High Voltage Electric Service Line and Related Facilities in Various Counties in the State of Illinois.

Data Request on Rehearing Response Date: 12/11/2013

Sprague 1.01

Please provide in as much detail as practicable the route for the portion of the Pana to Mt. Zion Line that Mr. Sprague refers to as the “hitch” (“Pana to Mt. Zion Hitch”) in his Rebuttal Testimony filed December 2, 2013, and provide copies of all studies, analyses, memoranda and other documents, both internally within ATXI (and its affiliates) and between ATXI and consultants or other 3rd parties, that relate to the Pana to Mt. Zion Hitch and ATXI’s decision to propose it in this proceeding.

RESPONSE

Prepared By: Donell Murphy

Title: Partner, Environmental Resources Management

Phone Number: 847-258-8912

ATXI objects to this request as overly broad and unduly burdensome. Subject to and without waiving this objection, ATXI responds as follows. See ATXI Ex. 4.2, pt. 61 of 100, p. 1, for the map of the relevant portion of the Pana – Mt. Zion primary route. Refer to ATXI Exhibits 4.0 and 4.3 for information regarding ATXI's route selection process.



Illinois Rivers Project

Proposed Routes

Legend

- Primary Route
- Alternate Route
- Segment Option
- Project Study Area
- Proposed Substation Site
- County Boundary
- Municipal Boundary
- Township Boundary
- Section Boundary
- Existing Substation

Existing Utilities

- Overhead Utility Line
- Railroad

Existing Transmission Line

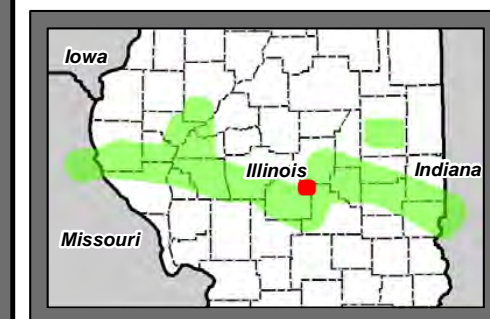
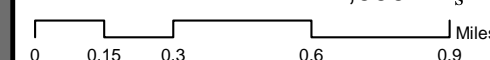
- 345,000 Voltage (V)
- 161,000 Voltage (V)
- 138,000 Voltage (V)

Existing Distribution Line

- 69,000 Voltage (V)

Disclaimer:
The mapped locations of foreign electric supply facilities (depicted as overhead utility lines), and/or the general locations where these facilities would be crossed by the Proposed Routes, are based on aerial reconnaissance of the Proposed Routes. Data associated with known locations of telecommunication facilities is not readily available.

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Illinois Rivers Project

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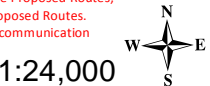
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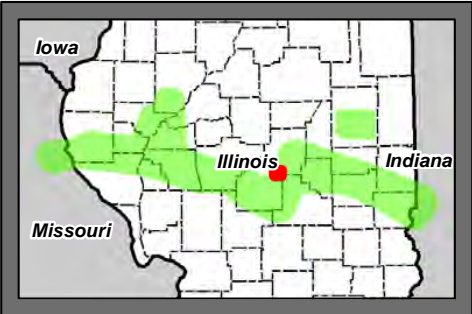
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0 0.15 0.3 0.6 0.9 Miles



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